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U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
09/831682	DANIELSOŇ	M 10806-009
	2336	INTERNATIONAL APPLICATION NO.
PENNIE & EDMONDS	REFERRED TO JASON HEL	PCT/SE99/02169
1155 AVENUE OF THE AMERICAS	reliech.	
NEW YORK, NY 10036 2711	JUN 20 2001	I.A. FILING DATE PRIORITY DATE
	3014 9 () 2001	23 NOV 99 24 NOV 98
	Pennie & Edmonds	
	O.K. for filing	DATE MAILED: 18 JUN 2001
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED		
STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)		
1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark		
Office as a Designated Office (37 CFR 1.494) an Elected Office (37 CFR 1.495):		
U.S. Basic National Fee.	Indication of Small E	
Copy of the international app	ш,	ternational application into English.
☐ Oath or Declaration of inventors(s). ☐ Translation of Article 19 amendments into English. ☐ Other:		
Priority Document.		
The International Preliminary Examination Report in English and its Annexes, if any.		
Translation of Annexes to the International Preliminary Examination Report into English.		
2. Applicant has requested early processing under 35 U.S.C. 371(f) but has not filed the following indicated items and/or		
the indicated items in paragraph 3 below. The Basic National Fee and the copy of the international application must be filed prior to 20 or 30 months from the priority date to avoid abandonment.		
U.S. Basic National Fee. Copy of the international application.		
3. The following items <b>MUST</b> be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:		
acceptance under 35 0.5.C. 371.		
later than the appropriate 20 or 30 months from the priority date.		
The current translation is defective for the reasons indicated on the attached Notice of Defective		
Translation.  D. Processing fee for providing the translation of the application and/or the Annexes later than the		
appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).		
c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), properly identifying		
the application (preferably by the International application number and international filing date). A		
surcharge will be required if submitted later than the appropriate 20 or 30 months from the priority date.		
The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons		
indicated on the attached PCT/DO/EO/917.		
d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the		
priority date (37 CFR 1.492(e)).  4. Additional claim fees of \$ as a   large entity   small entity, including any required multiple dependent		
claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are		
due (37 CFR 1.492(g)). See attached PTO-875.		
5. Applicant has not submitted the required sequence listing pursuant to 37 CFR 1.821-1.825. See attached		
PCT/DO/EO/920.	quired sequence fishing pursuant to 3	CTR 1.021-1.023. See attached
		ST BE SUBMITTED WITHIN TWO (2) NTHS (where 37 CFR 1.495 applies) FROM
THE PRIORITY DATE FOR THE A		
RESPOND WILL RESULT IN ABAN		
The time period set above may be extend	led by filing a petition and fee for eve	tension of time under the provisions of 37 CFR
1.136(a).	ied by filling a pention and fee for ext	tension of time under the provisions of 37 CFR
C 101 - 2 - 2 - 2 - 1 - 1 - 1 - 1 - 1 - 1 -		
6. If box 3a or 3c is checked, a translation of the Annexes MUST be submitted no later than the time period set above or the Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date.		
7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d))		
or $\overline{30}$ (37 CFR 1.495(d)) months from the priority date.		
Applicant is reminded that any communi	cation to the United States Patent and	d Trademark Office must be mailed to the
Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)		
A.T. A.T. TATION		
	s notice MUST be returned	
Enclosed: PCT/DO/EO/917	Notice of Defective Translati	,11/, /
☐ PTO-875	PCT/DO/EO/920	Deborah D. Williams
FORM PCT/DO/EO/905 (March 2001)		one: 703-305-3744



## EXPRESS MAIL NO.:EL 501 640 4/QUS

## IN THE UNITED STATES PATENT, AND TRADEMARK OFFICE

Application of: Danielson et al.

Serial No.: 09/831,682

Group Art Unit: TBA

Filed: May 11, 2001

Examiner: TBA

For:

METHODS AND SYSTEMS FOR

Attorney Docket No.: 10806-009

**DETERMINING NETWORK** 

**TOPOLOGY** 

## **RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

ASSISTANT COMMISSIONER FOR PATENTS **Box PCT** Washington, D.C. 20231

Sir:

In response to the Notification of Missing Requirements dated June 18, 2001, applicants submit herewith an executed Declaration for the above-identified application. In addition, applicants submit herewith a Power Attorney by Assignee, a copy of an Assignment, and a Verified Statement Claiming Small Entity Status for the above-identified application.

Pursuant to 37 CFR 1.492(e), the fee believed required for this submission is \$65.00. Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

07/06/2001 ATRAN1

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Respectfully submitted

Jey. No. 36,196

PENNIE & EDMONDS LLP 1155 Avenue of the Americas New York, New York 10036-2711

(212) 790-9090

Enclosure